Seach notes

```
FILE 'WPIX' ENTERED AT 10:20:38 ON 24 NOV 2003
L66
             21 S SUBSTANCE P/ABEX
L67
              1 S L66 AND (BOTULIN? OR CLOSTRID?)/ABEX
L68
              1 S CO7KO14-33/IC, ICM, ICS, ICA, ICI AND L66
L69
             26 S (B04-J14 OR C04-J14)/MC
L70
             43 S L66, L69
L71
              3 S L70 AND (C07K014-33/IC, ICM, ICS, ICA, ICI OR (BOTULIN? OR CLOSTR
L72
              3 S L67, L68, L71
L73
              3 S L70 AND DONOVAN ?/AU
L74
              3 S L72, L73
     FILE 'WPIX' ENTERED AT 10:27:05 ON 24 NOV 2003
                SEL PN APPS
     FILE 'DPCI' ENTERED AT 10:27:21 ON 24 NOV 2003
L75
              2 S E1-E16
     FILE 'DPCI' ENTERED AT 10:27:30 ON 24 NOV 2003
     FILE 'WPIX' ENTERED AT 10:28:21 ON 24 NOV 2003
L76
             19 S (US4189426 OR US4481139 OR US4664911 OR US4719231 OR US541001
L77
             19 S L76 NOT L74
     FILE 'WPIX' ENTERED AT 10:32:05 ON 24 NOV 2003
     FILE 'HCAPLUS' ENTERED AT 10:32:31 ON 24 NOV 2003
L78
              1 S BERGE ?/AU AND 1985/PY AND 1156/SO
L79
              1 S BENOLIEL ?/AU AND 1999/PY AND (79 AND 243)/SO
L80
              1 S GARZON ?/AU AND 1990/PY AND (47 AND 1915)/SO
                E EUROPEAN JOURNAL/JT
L81
              1 S STREIT ?/AU AND 1985/PY AND (33 AND 1042)/SO
              0 S CODERRE ?/AU AND 1994/PY AND (6 AND 1328)/SO
L82
L83
              0 S MORLISHI ?/AU AND 1996/PY AND (1307 AND 123)/SO
                E BIOCHIMICA/JT
              1 S E7 AND 1996/PY AND (1307 AND 123)/SO
L85
              0 S MOORE ?/AU AND LANCET/JT AND 1997/PY AND (349 AND 1746)/SO
L86
              0 S LANCET/JT AND 1997/PY AND (349 AND 1746)/SO
L87
              1 S UEDA ?/AU AND 1999/PY AND (79 AND 263)/SO
L88
              1 S NICHOLS ?/AU AND 1999/PY AND (286 AND 1558)/SO
                E NEUROSCIENCE/JT
L89
              0 S E3-E8 AND 1997/PY AND (78 AND 481)/SO
L90
              1 S VIGNA ?/AU AND 1994/PY AND (14 AND 834)/SO
              1 S BABENKO ?/AU AND 1999/PY AND (82 AND 1)/SO
L91
L92
              6 S HENRY ?/AU AND 1993/PY AND L29
L93
              1 S L92 AND 119:130745/DN
L94
              1 S TSUDA ?/AU AND 1999/PY AND (127 AND 449)/SO
L95
              0 S WELCH ?/AU AND (38 AND 245)/SO AND 2000/PY
L96
              0 S MATHIAS ?/AU AND 1995/PY AND (74 AND 39)/SO
L97
              1 S FURST ?/AU AND 1999/PY AND (48 AND 129)/SO
L98
              0 S POPULAIN ?/AU AND 1989/PY AND (1297 AND 185)/SO
L99
              2 S VAN HAGEN ?/AU AND (31 AND 15)/SO
L100
             14 S L78-L91, L93-L99
     FILE 'HCAPLUS' ENTERED AT 10:43:15 ON 24 NOV 2003
     FILE 'HCAPLUS' ENTERED AT 10:50:50 ON 24 NOV 2003
     FILE 'MEDLINE' ENTERED AT 10:51:01 ON 24 NOV 2003
                E EUROPEAN JOURNAL/JT
L101
              1 S E47 AND 1994/PY AND (6 AND 1328)/SO
L102
              1 S MORRE ?/AU AND LANCET/JT AND 1997/PY AND (349 AND 1746)/SO
                E LOPES ?/AU AND 1997/PY AND (78 AD 481)/SO
```

```
L103 1 S LOPES ?/AU AND 1997/PY AND (78 AND 481)/SO E TOXICON/JT

L104 1 S E3 AND WELCH ?/AU AND 2000/PY AND (38 AND 245)/SO
L105 1 S CODERRE ?/AU AND 1994/PY AND (6 AND 1328)/SO
L106 1 S MATHIAS ?/AU AND 1995/PY AND (74 AND 39)/SO
L107 0 S POPULAIN ?/AU AND 1989/PY AND (185 AND 197)/SO
L108 5 S L101-L106
```

FILE 'MEDLINE' ENTERED AT 10:55:38 ON 24 NOV 2003

=> => fil hcaplus FILE 'HCAPLUS' ENTERED AT 11:18:12 ON 24 NOV 2003 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 24 Nov 2003 VOL 139 ISS 22 FILE LAST UPDATED: 23 Nov 2003 (20031123/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> d all tot 110

```
ANSWER 1 OF 5 HCAPLUS COPYRIGHT 2003 ACS on STN
AN
     2003:862780 HCAPLUS
ΤI
    Botulinum toxin derivatives and methods to treat pain associated
     with bone cancer
IN
     Donovan, Stephen
PΑ
    Allergan, Inc., USA
    U.S., 24 pp., Cont.-in-part of U.S. Ser. No. 489,667.
SO
     CODEN: USXXAM
DT
     Patent
LA
     English
     ICM C07K019-00
IC
         C07K014-33; A61K038-16
     424239100; 514002000; 514012000; 514014000; 530350000; 530412000;
NCL
     435069100; 435069700; 435070100; 435320100
CC
     1-11 (Pharmacology)
FAN.CNT 4
                                          APPLICATION NO.
     PATENT NO.
                           DATE
                     KIND
                     ____
                           -----
     ______
     US 6641820
PT
                     В1
                           20031104
                                          US 2000-625098
                                                           20000725
                                          WO 2001-US21984 20010712
    WO 2002007759
                     Α2
                           20020131
     WO 2002007759
                     А3
                           20030103
            AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
             CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM,
```

HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ,

VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM